Fig. 10. Temporal evolution of the $H_s$ estimate made by the MLP-based method for the testing data set of the Ekofisk database.

(a) $H_s$ estimated by the Standard Method
(b) $H_s$ estimated by the MLP

Fig. 11. Scatter plots of significant wave heights measured by the buoy and estimated by the standard method or proposed MLP-based estimators for the testing data set of the Ekofisk database.